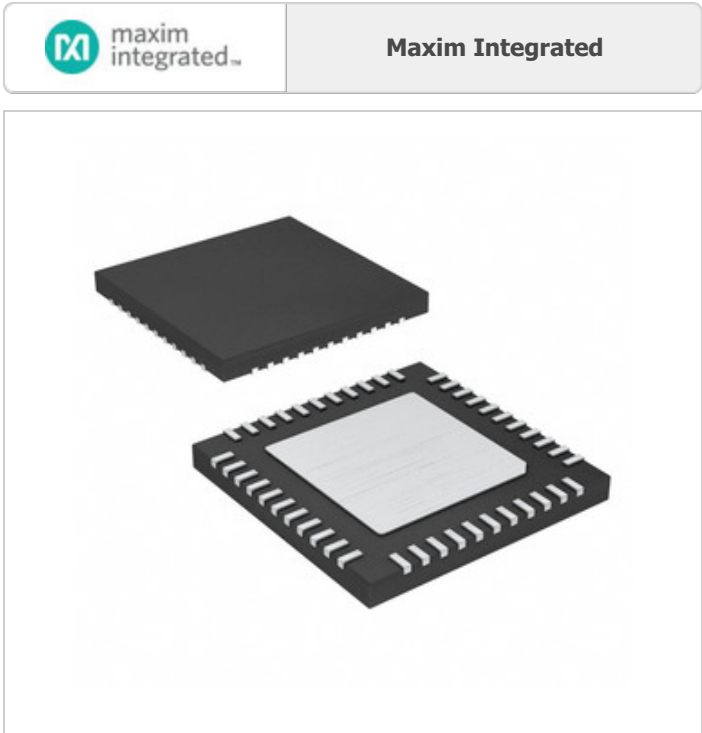




MAX5037ETH

Part Number:	MAX5037ETH
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 44TQFN
Datasheets:	 MAX5037ETH.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

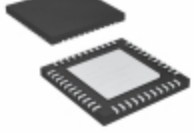
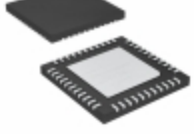
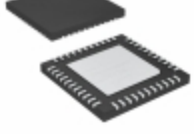
Specifications of MAX5037ETH

PART NUMBER	MAX5037ETH
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 44TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX5037ETH.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	44-TQFN-EP (7x7)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	44-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz, 500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 44-TQFN-EP (7x7)
CONTROL FEATURES	Enable, Phase Control, Power Good
CLOCK SYNC	No
BASE PART NUMBER	MAX5037

Related Tags

Maxim Integrated MAX5037ETH	MAX5037ETH Distributor	MAX5037ETH Supplier
MAX5037ETH Price	MAX5037ETH Pictures	MAX5037ETH Image
MAX5037ETH PDF Datasheet	MAX5037ETH Download Datasheet	MAX5037ETH Datasheet
MAX5037ETH Stock	Buy MAX5037ETH	Buy Maxim Integrated MAX5037ETH
Maxim Integrated MAX5037ETH	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5037ETH		

Related Products

 MAX5037EMH-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 44MQFP In stock: Out stock RFQ	 MAX5038AEAI15 Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28SSOP In stock: Out stock RFQ
 MAX5037AEMH Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 44MQFP In stock: Out stock RFQ	 MAX5037EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5037 In stock: Out stock RFQ
 MAX5037AEMH-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 44MQFP In stock: Out stock RFQ	 MAX5037ETH-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 44TQFN In stock: Out stock RFQ
 MAX5038AEAI15-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 28SSOP In stock: Out stock RFQ	 MAX5037AETH Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 44TQFN In stock: Out stock RFQ
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